

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5196188
<b>Application Number:</b>	10594009
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	8856
<b>Title of Invention:</b>	PHASE-SHIFTING CIRCUIT AND MULTIBIT PHASE SHIFTER
<b>First Named Inventor/Applicant Name:</b>	Kenichi Miyaguchi
<b>Customer Number:</b>	02292
<b>Filer:</b>	Michael Keith Mutter/Amanda Goode
<b>Filer Authorized By:</b>	Michael Keith Mutter
<b>Attorney Docket Number:</b>	1163-0584PUS1
<b>Receipt Date:</b>	22-APR-2009
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<b>Application Type:</b>	U.S. National Stage under 35 USC 371

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Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1822
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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	20090422ISSUEFEETRANSMIT AL.pdf	195882 <small>(b1ac013c4362d7aee6c3489f0b2a2d5c792801ff</small>	no	1

**Warnings:****Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	33658 <small>(d2c5db1b28b1a2f790b6581b71e78c4d184fe</small>	no	2
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<b>Total Files Size (in bytes):</b>	229540
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

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